

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	45	US-4255746-\$.DID. OR US-4419658-\$.DID. OR US-4454452-\$.DID. OR US-4617561-\$.DID. OR US-D290406-\$.DID. OR US-4945280-\$.DID. OR US-4977351-\$.DID. OR US-5130909-\$.DID. OR US-5146209-\$.DID. OR US-5145247-\$.DID. OR US-5365145-\$.DID. OR US-5416384-\$.DID. OR US-5587705-\$.DID. OR US-5731759-\$.DID. OR US-5739639-\$.DID. OR US-5786767-\$.DID. OR US-5936532-\$.DID. OR US-6133839-\$.DID. OR US-6249221-\$.DID. OR US-6384724-\$.DID. OR US-6420973-\$.DID. OR US-6609804-\$.DID. OR US-6624750-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/17 18:17
S2	421	ballast and circuit adj board and (light adj emitting adj diode\$2 or led\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 11:32
S3	332	ballast and circuit adj board and (light adj emitting adj diode\$2 or led\$2) and @ad<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 11:49
S4	143	ballast and circuit adj board and (light adj emitting adj diode\$2 or led\$2) and cover and @ad<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 11:49
S5	24	("20020060526"   "2713629"   "3714414"   "3755663"   "4152618"   "4521835"   "4581687"   "4665470"   "4748545"   "4901207"   "4941072"   "4943900"   "5032960"   "5515253"   "5688042"   "5810463"   "6068383"   "6139174"   "6283612"   "6331915"   "6388393"   "6583550"   "6682205").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:27

S6	6	("6158882"   "6283612"   "6354714"   "6394623"   "6478449"   "6565251").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:28
S7	221	(light adj emitting adj diode\$2) and ballast and circuit adj board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 13:31
S8	166	(light adj emitting adj diode\$2) and ballast and circuit adj board and @ad<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 13:31
S9	0	nielson-lyman.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 13:32
S10	0	hess-norman.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 13:31
S11	22	hess.in. and "362".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 13:32
S12	6	nielson.in. and "362".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/05 13:32
S13	33	("2476517"   "2715197"   "2946903"   "3032688"   "3422309"   "3500455"   "3659179"   "3935505"   "4349863"   "4727291"   "4733335"   "4985661"   "5655830"   "5734229"   "5752766"   "5848837"   "6016038"   "6149283"   "6163038"   "6203180"   "6218785"   "6220722"   "6227679"   "6250774"   "6268801"   "6367949"   "6431728").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:38
S14	5	("4673844"   "5023521"   "5111115"   "5854542"   "6043615").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:40

S15	30	362/20.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2) and circuit adj board	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:51
S16	165	362/249.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2) and circuit adj board	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:51
S17	3	362/249.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2) and circuit adj board and ballast	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:52
S18	7	362/183.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2) and circuit adj board and ballast	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:52
S19	8	362/276.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2) and circuit adj board and ballast	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:54
S20	1	362/394.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2) and circuit adj board and ballast	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:54
S21	1	362/147-148.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2) and circuit adj board and ballast	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:54
S22	2	362/559.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2) and circuit adj board and ballast	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:54

S23	117	("3701043"   "3863075"   "3889147"   "4149111"   "4189720"   "4243985"   "4283657"   "4298806"   "4301461"   "4319306"   "4342944"   "4390931"   "4417235"   "4422069"   "4450436"   "4489308"   "4524304"   "4531114"   "4598198"   "4612535"   "4615131"   "4617555"   "4630180"   "4630183"   "4633280"   "4649376"   "4654629"   "4703219"   "4716296"   "4720835"   "4763115"   "4799135"   "4801928"   "4918497"   "4929866"   "4935665"   "4954822"   "4965644"   "4966862"   "4990970"   "5027168"   "5045767"   "5050055"   "5093768"   "5097397"   "5097612"   "5101326"   "5122943"   "5136287"   "5177461"   "5187547"   "5220235"   "5233204"   "5235498"   "5283425"   "5313187"   "5321593"   "5357123"   "5357409"   "5359255"   "5362971"   "5403916"   "5406095"   "5419065"   "5420444"   "5475241"   "5482896"   "5491350"   "5498883"   "5514627"   "5516727"   "5519720"   "5526237"   "5528474"   "5567036"   "5569939"   "5575459"   "5580156"   "5585783"   "5593223"   "5612231"   "5625201"   "5627851"   "5631474"   "5632551"   "5634711"   "5636916"   "5656829"   "5661742"   "5674000"   "5694112"   "5697175"   "5705047"   "5707891"   "5739552"   "5739592"   "5758947"   "5760531"   "5785418"   "5789768"   "5793062"   "5804822"   "5806965"   "5838024"   "5838247"   "5848837"   "5929788"   "5931562"   "5975714"   "6009650"   "6018899"   "6028694"   "6095661"   "6102696"   "6159005"   "6177678"   "6324921"   ".PN."	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:56
Search History 4/18/05 6:43:49 PM Page 4 C:\Documents and Settings\jhan11\My Documents\EAST\Workspaces\10733853.wsp 0324921 ).PN.						

S24	1380	ballast same cover same (hole\$2 or aperture\$2 or opening\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:56
S25	10	ballast same cover same (hole\$2 or aperture\$2 or opening\$2) and light adj emitting adj diode\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:57
S26	2	("6167648").URPN.	USPAT	OR	OFF	2005/04/05 13:58
S27	11	("1761120"   "2519302"   "3309806"   "3783542"   "5459955"   "5697175"   "5722760"   "6042248").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:58
S28	2	("6167648").URPN.	USPAT	OR	OFF	2005/04/05 13:59
S29	14	("1875956"   "3535506"   "4177500"   "4357648"   "4432043"   "4590543"   "4611264"   "4631649"   "4682078"   "4782432"   "4977489"   "5467258").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 13:59
S30	1	("RE36696").URPN.	USPAT	OR	OFF	2005/04/05 14:00
S31	54	("0844087"   "0859199"   "2915844"   "3309806"   "3324290"   "3560729"   "3864861"   "4139957"   "4211955"   "4234914"   "4254453"   "4259800"   "4271408"   "4298869"   "4345530"   "4383382"   "4425604"   "4435743"   "4443835"   "4630183"   "4682147"   "4720709"   "4724629"   "4727289"   "4768300"   "4782429"   "4849864"   "4884178"   "4929866"   "4951406"   "4965457"   "4967317"   "5012157"   "5014167"   "5018290"   "5020252"   "5036248"   "5105568"   "5136483"   "5160201"   "5186537"   "5253151"   "5268828"   "5276591"   "5299109"   "5303124"   "5365411"   "5416679"   "5448843").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:00
S32	19	("5526236").URPN.	USPAT	OR	OFF	2005/04/05 14:02

S33	49	("0844087"   "0859199"   "2915844"   "3309806"   "3324290"   "3560729"   "3864861"   "4139957"   "4211955"   "4234914"   "4254453"   "4259800"   "4271408"   "4298869"   "4345308"   "4383382"   "4435743"   "4443835"   "4630183"   "4682147"   "4720709"   "4724629"   "4727289"   "4768300"   "4782429"   "4849864"   "4884178"   "4929866"   "4951406"   "4965457"   "4967317"   "4991063"   "5012157"   "5018290"   "5020252"   "5036248"   "5105568"   "5136483"   "5160201"   "5268828"   "5276591"   "5299109"   "5303124"   "5410453").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:03
S34	10	("0739845"   "0849574"   "4953067"   "4965457"   "5018290"   "5160201"   "5268828"   "5303124").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:05
S35	25	("5416679").URPN.	USPAT	OR	OFF	2005/04/05 14:05
S36	19	("20020191386"   "2089226"   "2597680"   "3604916"   "4092528"   "4386391"   "4654629"   "4814667"   "4943900"   "5057985"   "5103382"   "5416679"   "5642934"   "5934798"   "6158882"   "6347880"   "6582103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:06
S37	52	("4254453").URPN.	USPAT	OR	OFF	2005/04/05 14:08
S38	221	fluorescent and (light adj emitting diode\$2) and ballast and circuit adj board	USPAT	OR	OFF	2005/04/05 14:08
S39	3	"2001184933"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/17 18:18
S40	1276	ballast and light adj emitting adj diode\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/17 18:25

S42	82	ballast and light adj emitting adj diode\$2 and @ad<"20021211" and "362".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/17 18:25
S43	166	ballast and light adj emitting adj diode\$2 and @ad<"20021211" and circuit adj board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/17 18:25
S44	148	ballast same light adj emitting adj diode\$2 and @ad<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/17 18:26
S45	1071	ballast and light adj emitting adj diode\$2 and @ad<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 12:49
S46	308	ballast and light adj emitting adj diode\$2 and @ad<"20021211" and ("313".clas. or "315".clas. or "362".clas. or "259".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 12:50
S47	319	ballast and light adj emitting adj diode\$2 and @ad<"20021211" and ("313".clas. or "315".clas. or "362".clas. or "257".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 12:50
S48	30	("3156841"   "3772559"   "4229780"   "4271621"   "4554619"   "4650265"   "4924368"   "4991070"   "5020252"   "5063486"   "5105568"   "5291379"   "5349508"   "5388357"   "5394314"   "5410454"   "5459955"   "5469347"   "5485145"   "5510965"   "5539623"   "5585694"   "5588738"   "5608288"   "5649759"   "5742497"   "5814938"   "5847550"   "6135620").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 13:01
S49	255	362/227-229.ccls. and @ad<"20021211"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 13:02
S50	92	362/227-229.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 14:07

S51	60	362/20.ccls. and @ad<"20021211" and (light adj emitting adj diode\$2 or led\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 14:08
S52	4	US-5548494-\$.DID. OR US-6158868-\$.DID. OR US-5573328-\$.DID. OR US-5043855-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 14:10
S53	2	US-6045232-\$.DID. OR US-6158868-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 14:10
S54	11	("2863038"   "3739226"   "4177500"   "4461974"   "4514789"   "4631649"   "4977351"   "5132596"   "5336977"   "5473517").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 14:13
S55	6	("6000807").URPN.	USPAT	OR	OFF	2005/04/18 14:13
S56	47	(US-20040100787-\$.did. or (US-4216410-\$ or US-4254453-\$ or US-4255746-\$ or US-4419658-\$ or US-4454452-\$ or US-4617561-\$ or US-4945280-\$ or US-4977351-\$ or US-5130909-\$ or US-5145247-\$ or US-5146209-\$ or US-5365145-\$ or US-5410453-\$ or US-5416384-\$ or US-5416679-\$ or US-5459955-\$ or US-5526236-\$ or US-5539623-\$ or US-5587705-\$ or US-5731759-\$ or US-5739639-\$ or US-5786767-\$ or US-5936532-\$ or US-6133839-\$ or US-6167648-\$ or US-6249221-\$.did. or (US-6367949-\$ or US-6384724-\$ or US-6420973-\$ or US-6570346-\$ or US-6609804-\$ or US-6624750-\$ or US-6682205-\$ or US-6726348-\$ or US-6762562-\$ or US-6860628-\$ or US-D290406-\$ or US-RE36696-\$ or US-5276591-\$ or US-5594433-\$ or US-6367179-\$ or US-6106126-\$ or US-6000807-\$ or US-5833350-\$ or US-5574423-\$.did. or (EP-1215735-\$.did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/18 14:20
S57	36	S56 and switch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:23
S58	34	S56 and switch\$4 and batter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:25



S59	21	S56 and switch\$4 and batter\$4 and light adj emitting adj diode\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:25
S60	12	362/800.ccls. and 362/260.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:26
S62	215	(362/240.ccls. or 362/545.ccls.) and (light adj emitting adj diode\$2) and @ad<"20021211" and circuit adj board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:28
S63	48	(US-20040100787-\$).did. or (US-4216410-\$ or US-4254453-\$ or US-4255746-\$ or US-4419658-\$ or US-4454452-\$ or US-4617561-\$ or US-4945280-\$ or US-4977351-\$ or US-5130909-\$ or US-5145247-\$ or US-5146209-\$ or US-5365145-\$ or US-5410453-\$ or US-5416384-\$ or US-5416679-\$ or US-5459955-\$ or US-5526236-\$ or US-5539623-\$ or US-5587705-\$ or US-5731759-\$ or US-5739639-\$ or US-5786767-\$ or US-5936532-\$ or US-6133839-\$ or US-6167648-\$ or US-6249221-\$).did. or (US-6367949-\$ or US-6384724-\$ or US-6420973-\$ or US-6570346-\$ or US-6609804-\$ or US-6624750-\$ or US-6682205-\$ or US-6726348-\$ or US-6762562-\$ or US-6860628-\$ or US-D290406-\$ or US-RE36696-\$ or US-5276591-\$ or US-5594433-\$ or US-6367179-\$ or US-6106126-\$ or US-6000807-\$ or US-5833350-\$ or US-5574423-\$ or US-4206493-\$).did. or (EP-1215735-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/18 14:32
S64	11	S63 and switch\$4 and batter\$4 and light adj emitting adj diode\$2 and circuit adj board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:35
S65	10	S63 and switch\$4 and batter\$4 and light adj emitting adj diode\$2 and circuit adj board and wall	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:36

S66	0	S63 and switch\$4 and batter\$4 and light adj emitting adj diode\$2 and circuit adj board and wall and alarm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 14:36
S67	10	S63 and switch\$4 and batter\$4 and light adj emitting adj diode\$2 and circuit adj board and wall	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 16:18
S68	13	S63 and switch\$4 and (noise or sound or alarm or audible) and (test or indicator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 16:23
S69	3	S63 and switch\$4 and (noise or sound or alarm or audible) and (test or indicator) adj light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 16:25
S71	3	S63 and switch\$4 and (noise or sound or alarm or audible) and (test or indicator) adj light and batter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 16:29
S72	1	S63 and switch\$4 and (test or indicator) adj light same batter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/18 16:29
S73	14	("1875956"   "3535506"   "4177500"   "4357648"   "4432043"   "4590543"   "4611264"   "4631649"   "4682078"   "4782432"   "4977489"   "5467258").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 17:12
S74	4	"362".clas. and wire with circuit adj board with battery with connector	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 17:22
S75	19	"362".clas. and adhesive adj (strip or tape) same protect\$4 adj (cover or film or layer)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/18 17:23